

INTERNATIONAL SEARCH REPORT

national Application No
PCT/EP2004/003775

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A47F10/06 B65G21/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A47F B65G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3 874 479 A (LUCK MEREDITH ET AL) 1 April 1975 (1975-04-01) abstract; figures	1-15
A	US 4 765 440 A (TASHMAN PHILIP) 23 August 1988 (1988-08-23) abstract; figures	1-15
A	US 1 648 531 A (BAYLEY MARCUS L) 8 November 1927 (1927-11-08) the whole document	1-15
A	US 5 568 857 A (CHEN KUAN-CHOU ET AL) 29 October 1996 (1996-10-29) column 3, line 3 - line 43 figures 4,5	3,4
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

4 August 2004

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17/08/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 6 409 011 B1 (FERGUSON GREGORY A) 25 June 2002 (2002-06-25) abstract; figures</p> <p>-----</p>	3, 4

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Information on patent family members

national Application No
PCT/EP2004/003775

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 3874479	A	01-04-1975	NONE	
US 4765440	A	23-08-1988	NONE	
US 1648531	A	08-11-1927	NONE	
US 5568857	A	29-10-1996	NONE	
US 6409011	B1	25-06-2002	NONE	